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The total areas benefited by the scheme will be about 2 lakhs of acres which may have mixed crops of paddy, cotton and millets. The total power output will be 1,13,000 K.W. at 0.6 L.F. The cost of the scheme will be about Rs. 30 crores. The return on the project will be about 6 per cent.

The Kerala State has proposed a Hydro-Electric Project on the Sholayar river, a tributary of Parambikulam, as part of the intergrated development of the waters of the Chalakudi river basin. The flows of Sholayar can be utilized in Madras State limits also for Power development and Irrigation in Coimbatore district. As a result of the Inter-State talks, the Madras Government has agreed to all the waters of Sholayar to be utilised for the full designed requirements of the Project in Kerala and divert only the surplus for use by the Madras State. The Sholayar Hydro-Electric Project which will be proceeded with by Kerala will cost about Rs. 4 crores. The capacity of the Reservoir is 4,500 m.c.ft. and the Power draft will be of the order of 380 cusecs and the gross head 982 feet. The installed capacity of the Power House will be 54,000 K.W.

Besides feeding the canals located in Madras State, the Aliyar Reservoir will also enable stabilisation of irrigation on about 20,000 acres of wet lands in the Chittur taluk of Kerala State. At present there are no storage works in this area for stabilising the irrigation of these lands.

The reservoir proposed on the Parambikulam will also help Kerala State in utilising any excess water over and above 16,500 m.c.ft. drawn by Madras. The excess up to 2,500 m.c.ft will be conveyed through the tunnels and canals and let into the Aliyar river for utilisation by Kerala State in Chittur area. In case the excess is less than 2,500 m.c.ft. it is proposed to be supplemented by diverting flows from Vettiar, another tributary of Parambikulam, by building a dam across that river by the Kerala State.

APPENDIX II.

[Vide answer to starred question No. 735 asked by Sri P.G. Manickam at the meeting of the Legislative Assembly held on 12th March 1959 page 112 supra.]

1. Statement showing places where the key village centres are located and the different kinds and breeds of cattle found in the centres.

Centres.		District.	Breeds of Cattle.
(1)		(2)	(3)
1	Hosur Cattle Farm	Salem	Hallikar.
2	Kangayam	Coimbatore	Kangayam.
3	Vellakovil	Do.	Do.
4	Malayandipatnam	Do.	Do.
5	Sivagiri	Do.	Do.

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I. Statement showing places where the key village centres are located the different kinds and breeds of cattle found in the centres—cont.

Centres. (1)	District. (2)	Breeds of Cattle. (3)
6 Mulanur	Coimbatore	Kangayam
7 Sankarandampalayam	Do.	Do.
8 Chikkanapuram	Do.	Do.
9 Pettaikalipalayam	Do.	Do.
10 Sultanpot	Do.	Do.
11 Pongalur	Do.	Do.
12 Muthur	Do.	Do.
13 Vadugapatty	Do.	Do.
14 Neikarapatty	Madurai	Do.
15 Idayakottai	Do.	Do.
16 Thoppampatty	Do.	Do.
17 Kallimandyam	Do.	Do.
18 Ayakudi	Do.	Do.
19 Vedasandur	Do.	Do.
20 Gujilamparai	Do.	Do.
21 Kilacheri	Chingleput	Non-descript.
22 Poonamallee	Do.	Do.
23 Kancheepuram	Do.	Do.
24 Chidambaram	South Arcot	Do.
25 Thennilai	Tiruchirappalli	Kangayam.
26 Aravakurichi	Do.	Do.
27 Chinnadharapuram	Do.	Do.
28 Nagercoil	Kanyakumari	Non-descript.

II. Places where the supplementary extension centres are located and the breeds of cattle found.

Name of the place. (1)	District. (2)	Breeds of Cattle. (3)
1 Madurantakam	Chingleput	Non-descript.
2 Sunkuvarchatram	Do.	Do.
3 Valavanur	South Arcot	Do.
4 Polur	North Arcot	Do.
5 Namakkal	Salem	Do.
6 Bagalur	Do.	Do.
7 Tiruchengode	Do.	Do.
8 Karur	Tiruchirappalli	Do.
9 Alangudy	Do.	Do.
10 Vellianai	Do.	Do.
11 Dindigul	Madurai	Do.
12 Uthamapalayam	Do.	Do.
13 Tirumangalam	Do.	Do.
14 Sivakasi	Ramanathapuram	Do.
15 Eral	Tirunelveli	Do.
16 Vasudevanallur	Do.	Do.
17 Valparai	Coimbatore	Do.

III. Places where the Sheep Farms are located and the breeds of sheep found.

Places. (1)	District. (2)	Breeds. (3)
1 Sheep Farm Dunsandle, Ootacamund.	The Nilgiris	Nilgiris Woolly Sheep.
2 Sheep Breeding Research Station, Chinnasalem.	South Arcot	Bikanir Woolly Sheep.
3 Sheep Farm, Kavanur Reserve Forest.	Chingleput	Mutton and hairy type.